ViewSonic®

P225f Monitor

Professional Series

22" (20.0" viewable) PerfectFlat® Monitor

The P225f PerfectFlat monitor from ViewSonic delivers extraordinary performance in a big 22" (20.0" viewable) screen. The monitor boasts an ultra high flicker-free resolution of 2048 x 1536 and a video input bandwidth of 350MHz to provide great image details and clarity. In addition, features like an ultra fine 0.24mm aperture grille uni-pitch, PerfectFlat technology, and advanced screen coating provide precise edge-to-edge images in astonishing, rich colors. The P225f is the top-of-the-line choice for the most demanding professionals in pre-press, imaging, desktop publishing, and graphic design applications. Make this your ultimate display choice.

• 0.24mm aperture grille uni pitch
This ultra-fine aperture grille uni pitch produces clear, crisp images with great picture definition, even at the highest resolutions.

• 2048 x 1536 maximum resolution
Displays a maximum resolution of 2048 x 1536 at 79Hz flicker-free refresh rate for easy viewing.

2048	x 1536	@ 79Hz
1920	x 1440	@ 84Hz
1600	x 1200	@ 99Hz
1280	x 1024	@ 115Hz

• PerfectFlat® screen
Absolute flat screen provides realistically proportioned, precise images with reduction of ambient light reflection, image distortion and eye fatigue.

• 350MHz video input bandwidth
Delivers a sharp and realistic image at high resolutions.

• E-Color's True Internet Color® and Colorific®
Color management software included for reliable colors when users visit E-Color Corrected™ web sites. Colorific ensures precise color matching from screen to other color peripherals.

• OnView® controls including ViewMatch®
All screen adjustments are made via an on-screen menu using simple controls. ViewMatch allows the user to adjust color temperature and individual color intensity for screen-to-print matching.

ViewSonic®
See the difference.®

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22" (20" VIEWABLE) PROFESSIONAL COLOR MONITOR WITH PERFECTFLAT® CRT

CRT	**Type**	22" (20" diagonal viewable area) 90° deflection
	Pitch	0.24mm aperture grille uni pitch
	Phosphor	RGB medium-short persistence B22
	Glass Surface	Tint (TM=39.8%), ARAG® screen treatment
INPUT SIGNAL	**Video**	RGB analog (0.7Vp-p, 75 ohms)
	Sync	H/V separate (TTL), composite, sync-on-green
	Frequency	F_h:30-127kHz, F_v:50-180Hz
COMPATIBILITY	**PC**	PC compatible (from VGA up to 2048 x 1536)
	Mac®*	Power Mac™/G3 from 640 x 480 up to 1920 x 1440
	Other	Most workstations**
CONNECTOR	**Signal**	15-pin mini D-sub, BNC x 5 [RGBHV]
	Power	3-pin plug (IEC320)
POWER	**Voltage**	AC 90-260 VAC, 50-60(+/-2)Hz
	Consumption	130W (typ)
USER CONTROLS	**Basic**	Power, 1, down, up, 2
	OnView®	Contrast, brightness, H/V-position, H/V-size, pincushion, pin-balance, trapezoid, degauss, parallelogram, rotation (tilt), input select, hooking, linearity center, linearity edge, input level select, moiré, ViewMatch® color, H/V focus, H/V convergence, corner purity, H/V OSD position, ViewMeter®, language select, zoom, data recall
VIDEO INPUT	**Bandwidth**	350MHz (typ)
MISCONVERGENCE		0.25mm (max at center) 0.35mm (max at corner)
DISPLAY AREA	**Factory Setting**	396mm (H) x 297mm (V)
	Maximum Scan	400mm (H) x 300mm (V) (Dependent upon signal timing used)
OPERATING CONDITION	**Temperature**	41°F to 98°F (5°C to 35°C)
	Humidity	5% to 90% (no condensation)
DIMENSIONS	**Physical**	504mm (W) x 477mm (H) x 501mm (D) 19.8" (W) x 19.7" (H) x 18.8" (D)
WEIGHT	**Net**	31.0Kg (68.2 lbs.)
OTHER		DDC1, DDC2B, GTF
REGULATIONS		UL/cUL, DHHS, FCC-B, CE, CSA, MPR-II, EPA, ENERGY STAR®, TCO 99, ENERGY 2000, TUV ERGO (ISO9241-3), TUV/GS, CB, NOM
POWER MANAGEMENT		Meets ENERGY STAR®, VESA® DPMS, TCO 99, and Energy 2000 standards
WARRANTY		Three-year limited warranty on CRT, parts and labor 48-hour Express Exchange® service option available†

• ARAG® screen treatment

This specially formulated anti-reflection, anti-glare screen treatment uses a multi-layer process to refract unwanted light away from the user while maintaining the highest quality of the displayed area.

• TCO '99 and Energy 2000 certified

This monitor complies with the world's strictest standards of low radiation, safety, ergonomics, recycling and power management while saving costs through automatic power-saving modes.

• *Plug & Play +*

• PC and Mac® compatible

• Three-year limited warranty

24/7 free technical and customer support.

ISO 9001   ISO 14001

FM 40187   EMS 40968

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